

 07/29/03 17231 U.S. PTO	<p style="text-align: center;">UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)</p> <p style="text-align: center;"><i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i></p>	Docket No. JP920030083																					
		Total Pages in this Submission																					
 03917 U.S. PTO 10/629133 07/29/03																							
Fee Calculation and Transmittal																							
CLAIMS AS FILED																							
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">For</th> <th style="width: 15%;">#Filed</th> <th style="width: 15%;">#Allowed</th> <th style="width: 15%;">#Extra</th> <th style="width: 15%;">Rate</th> <th style="width: 15%;">Fee</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>31</td> <td>- 20 =</td> <td>11</td> <td>x \$18.00</td> <td>\$198.00</td> </tr> <tr> <td>Indep. Claims</td> <td>3</td> <td>- 3 =</td> <td>0</td> <td>x \$84.00</td> <td>\$0.00</td> </tr> </tbody> </table>					For	#Filed	#Allowed	#Extra	Rate	Fee	Total Claims	31	- 20 =	11	x \$18.00	\$198.00	Indep. Claims	3	- 3 =	0	x \$84.00	\$0.00	
For	#Filed	#Allowed	#Extra	Rate	Fee																		
Total Claims	31	- 20 =	11	x \$18.00	\$198.00																		
Indep. Claims	3	- 3 =	0	x \$84.00	\$0.00																		
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>																							
BASIC FEE					\$750.00																		
OTHER FEE (specify purpose)					\$0.00																		
TOTAL FILING FEE					\$948.00																		
<p><input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 09-0441 as described below.</p> <p> <input checked="" type="checkbox"/> Charge the amount of \$948.00 as filing fee. <input checked="" type="checkbox"/> Credit any overpayment. <input checked="" type="checkbox"/> Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. <input type="checkbox"/> Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). </p>																							
 Signature Mohammad S. Rahman Registration No. 43,029 McGinn & Gibb, PLLC 2568-A Riva Road Suite 304 Annapolis, MD 21401 Customer No. 28211																							
Dated: July 29, 2003 CC:																							

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **Agrawal et al.**

Docket No.

JP920030083Serial No.
Not Yet AssignedFiling Date
Concurrently HerewithExaminer
UnknownGroup Art Unit
UnknownInvention: **DETERMINING STRUCTURAL SIMILARITY IN SEMI-STRUCTURED DOCUMENTS**

I hereby certify that the following correspondence:

Utility Patent Application with Attachments*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

July 29, 2003*(Date)***Mohammad S. Rahman***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EV 038623773 US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
 JP920030083

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application
 P.O. Box 1450
 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

DETERMINING STRUCTURAL SIMILARITY IN SEMI-STRUCTURED DOCUMENTS

and invented by:

- (1) Neeraj Agrawal
- (2) Sachindra Joshi
- (3) Raghuram Krishnapuram
- (4) Sumit Negi

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Which is a:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Which is a:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements

1. Filing fee as calculated and transmitted as described below

2. Specification having 22 pages and including the following:

- a. Descriptive Title of the Invention
- b. Cross References to Related Applications (*if applicable*)
- c. Statement Regarding Federally-sponsored Research/Development (*if applicable*)
- d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
- e. Background of the Invention
- f. Brief Summary of the Invention
- g. Brief Description of the Drawings (*if filed*)
- h. Detailed Description
- i. Claim(s) as Classified Below
- j. Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
JP920030083

Total Pages in this Submission

Application Elements (Continued)

3. Drawing(s) (when necessary as prescribed by 35 USC 113)
 - a. Formal Number of Sheets 5 (Figs. 1-5)
 - b. Informal Number of Sheets _____
4. Oath or Declaration
 - a. Newly executed (original or copy) Unexecuted
 - b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
 - c. With Power of Attorney Without Power of Attorney
 - d. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. Application Data Sheet (See 37 CFR 1.76)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
 - c. Statement(s) Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(B) Statement (when there is an assignee)
11. English Translation Document (if applicable)
12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Certificate of Mailing
 First Class Express Mail (Specify Label No.): EV 038623773 US

**UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
JP920030083

Total Pages in this Submission

Accompanying Application Parts (Continued)

17. Additional Enclosures (please identify below):

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.